

iVision 30-1080p-W-XL

3,500 ANSI Lumens | Contrast Ratio: 3,000:1 | Part No:107-736

iVision 30 Series Digital Projectors



Colour System: 6 Segment RGBCWY Colour Wheel	DMD Specification: 1920 x 1080 pixels native. Fast transit pixels for smooth greyscale and improved contrast.
Display Type: 1 x 0.95" DarkChip™ DMD™	Aspect Ratio: 16x9 Fill Factor 87%

Key Features

Video & Graphics Processing

- Auto mode selection - plug and play setup
- 10-bit color resolution
- HDMI 1.3a and dual link DVI digital inputs
- Full 10-bit deinterlacer with integral scaler

ColorMax™

- User Selection and storage of Primary and Secondary colour targets.

Source Compatibility:

HDTV
NTSC
PAL
SECAM

Inputs/Outputs

Video & Computer			Communication & Control		
Type	Connector	Qty	Type	Connector	Qty
DVI-D - Single Link DVI	DVI	1	LAN	RJ45	1
HDMI 1.3	HDMI	1	RS232	9-pin D Sub	2
VGA / Analog RGB	15-pin D-Sub	1	Service Port	USB Type B	1
Component Video	YPbPr	1	Wired Remote In	3.5mm Stereo Jack	1
S-Video	4-pin Mini DIN	1	Wired Remote Out	3.5mm Stereo Jack	1
Composite Video	RCA	1	12V Trigger	3.5mm Stereo Jack	2

3D Formats Supported

Not applicable

HDTV Formats Supported

1080p (24Hz, 25Hz, 30Hz, 50Hz, 60Hz), 1080i (50Hz, 60Hz), 720p (50, 60Hz)

Computer Compatibility	Bandwidth
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Up to 1920 x 1200	205 MHz on analog RGB 160 MHz on DVI 75 MHz on Component
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Remote Control	Automation Control
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Addressable IR remote control, wireless and wired with loop-through. On-Board keypad	RS232 LAN
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Colour Temperature

User selectable from 3200 to 9300K

Lamp Type	Typical Lamp Life
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1 x 300 watt UHP VID1 lamp or 1 x 300 watt UHP lamp	Full Power: 2000 hours Non-Vidi: 1700 Eco Mode : 2500 hours Non-Vidi: 2200
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Lenses

Lens	Part No.	Focus Range	Lens Shift
iVision 30-1080p XB 1.6 - 2.0:1	107-731V	1m - 15m	N/A
iVision 30-1080p C 1.6 - 2.0:1	107-730V	1m - 15m	N/A
iVision 30-1080p XL 1.6 - 2.0:1	107-732V	1m - 15m	N/A
iVision 30-1080p XC 1.6 - 2.0:1	107-733V	1m - 15m	N/A
iVision 30-1080p-W XB .95:1 fixed	107-735V	1.5m - 20m	N/A
iVision 30-1080p-W C .95:1 fixed	107-734V	1.5m - 20m	N/A
iVision 30-1080p-W XL .95:1 fixed	107-736V	1.5m - 20m	N/A
iVision 30-1080p-W XC .95:1 fixed	107-737V	1.5m - 20m	N/A

Lens Mount

Fixed Offset

Mechanical Mounting	Orientation
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Front/Rear Table Front/Rear Ceiling Adjustable Front/Rear Feet	Table Top or Inverted: Yes Pointing Up: Yes Pointing Down: Yes Roll (Portrait): +/-20° from horizontal
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Power Requirements	Power Consumption
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90-260 VAC, 50/60Hz	350W
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Thermal Dissipation	Fan Noise
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1700 BTU/Hour	28dBA
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Operating/Storage Temperature	Operating Humidity
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Operating: 10° to 40° C	20% to 80% RH
Storage: -20° - 60° C	

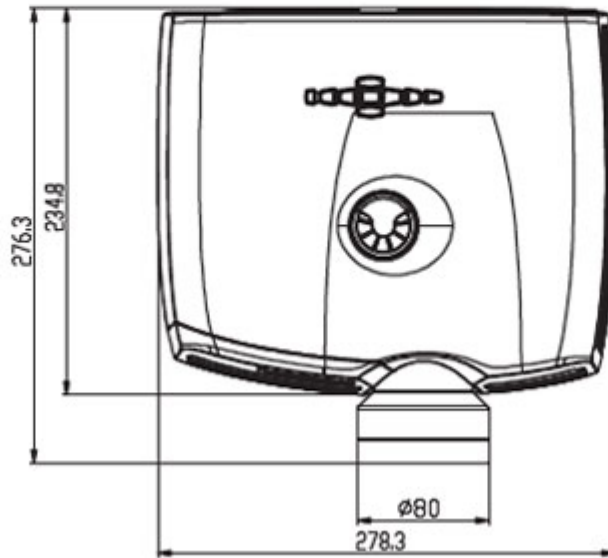
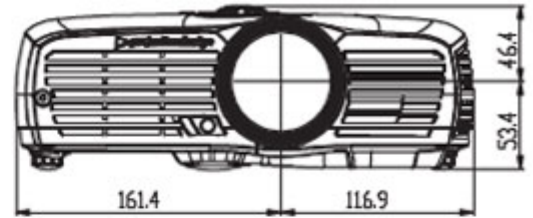
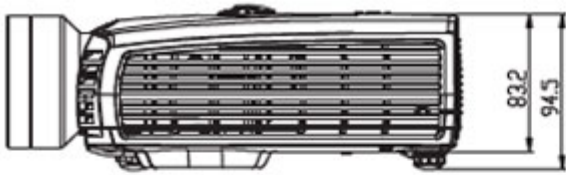
Weight (Chassis Only)	Dimensions
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3.4 kg 7.5 lb	L: 27.8 cm W: 29.94 cm H: 11 cm L: 10.9 in W: 11.8 H: 4.4 in
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Safety & EMC Regulations

CE, FCC Class A, UL, cUL and cCSAus

**Dimensions included for reference only and are subject to change. Please download the full set of CAD files for this display for more accurate information.*



Downloads

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